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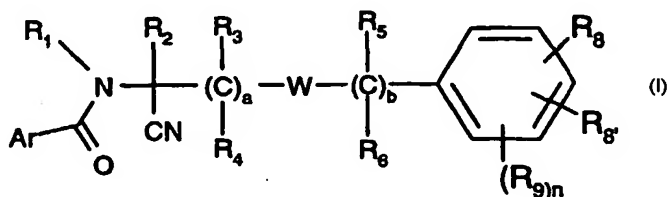
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(54) Title: AMINOACETONITRILE DERIVATIVES SUITABLE FOR CONTROLLING PARASITES



(57) Abstract: The invention relates to compounds of the general formula (I), wherein R₁, R₂, R₃, R₄, R₅, R₆, R₇, R₈, R₉, W, a, b and n have the significances given in claim 1, and optionally the enantiomers thereof. The active ingredients have advantageous pesticidal properties. They are especially suitable for controlling parasites on warm-blooded animals.

INTERNATIONAL SEARCH REPORT

Internation No
PCT/EP 03/06490

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C255/29 C07C323/20 C07D307/86 C07D317/64 A61K31/277
A61K31/343 A61K31/36 A61P33/14 A61P33/10 A01N39/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C C07D A61K A61P A01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

WPI Data, EP0-Internal, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|--------------------------|
| X | EP 0 953 565 A (NIHON NOHYAKU CO LTD) 3 November 1999 (1999-11-03) cited in the application page 49, line 7 - line 46; claims 1-4 page 5, line 20 -page 8, line 11 | 1-14, 16-30, 33-37 |
| E | WO 03 080577 A (NOVARTIS PHARMA GMBH ;NOVARTIS AG (CH); GOEBEL THOMAS (DE); DUCRAY) 2 October 2003 (2003-10-02) page 4, line 5 - line 8; claims 1-29 page 14, line 5 -page 16, last line | 1-12, 16-30, 33-39 |

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/EP 03/06490

Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

Although claims 36-38 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
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| | | | CN 1234177 A | 10-11-1999 |
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| WO 03080577 | A | 02-10-2003 | WO 03080577 A2 | 02-10-2003 |